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UTILITY PATENT APPLICATION **TRANSMITTAL** 

P04840US0 PHI 1316 Attorney Docket No. First Inventor

HYBRID MAIZE PLANT & SEED

HENKE, Gary E.

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EL745291996US				
APPLICA	TION ELEMENTS	Assistant Commissioner for Patents				
See MPEP chapter 600 cond	cerning utility patent application contents	ADDRESS TO: Box Patent Application Washington, DC 20231				
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27.  3.	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages [5]] t set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption  Disclosure  S.C. 113) [Total Sheets]  [Total Pages]  uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed)	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. (when there is an assignee) Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)				
Signed sta	ION OF INVENTOR(S) tement attached deleting inventor(s)	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
1.63(d)(2)	he prior application, see 37 CFR and 1.33(b).	16. X Other: Express Mail Certification				
	Sheet. See 37 CFR 1.76					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information:	Examiner	Group / Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. 'The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	18. CORRESPON	DENCE ADDRESS				
Customer Number or Bar Code Label  27142  or Correspondence address below  (loser Customer Number of Bar Code Label)						
Name	Heidi S. Nebel					
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Country	U.S.A.	elephone 515-288-3667 Fax 515-288-133				
Name (Print/Type) Hei di S. Nebel //// Registration No. (Attorney/Agent) 37,719						
Signature		1				

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PTO/SB/17 (11-00)
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FEE	TRANSMITTAL	-
•	for FY 2001	

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 2,206.00

	ornation unless it displays a valid QIVIB control number					
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	HENKE, Gary E.					
Examiner Name						
Group Art Unit	1638					
Attorney Docket No.	PO4840USO PHI 1316					

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
Deposit	Large Small						
Account Number 16-1852	Fac Fac Fac Fac	Con Dalai					
Deposit	Code (\$) Code (\$)	Fee Paid					
Account Name Pioneer Hi-Bred Int 1.	105 130 205 65 Surcharge - late filing fee or oath						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification						
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination						
Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 390 216 195 Extension for reply within second month						
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month						
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month						
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month						
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal						
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal						
. 114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing						
SUDTOTAL (4) (t)	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional						
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)						
Total Claims 32 -20** = 12 X 18 = 216 Independent 10 -3** = 13 x 80 - 1280	143 440 243 220 Design issue fee						
Claims 19 - 3** = 13 × 80 = 1280  Multiple Dependent	144 600 244 300 Plant issue fee						
270 =	122 130 122 130 Petitions to the Commissioner						
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be						
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination						
SUBTOTAL (2) (\$) 1,496.	of a design application  Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

SUBMITTED BY			Δ.			Complete (if	applicable)
Name (Print/Type)	Heidi	S. Nebel/	// / /	Registration No. (Attorney/Agent)	37,719	Telephone	515-288-3667
Signature	LKUMU	D 11/11				Date	11/2/21

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	HENKE, Gary E.	
Title	HYBRID MAI	IZE PLANT & SEED	
Atty C	ocket Number	PO4840USO PHI 1316	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Heidi S. Nebel

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).